850m E
900m E
950m E
1000m E
1050m E
1100m E
1150m E
2000m N
1950m N
1900m N
1850m N
1800m N
1750m N
1700m N
BURTON ROAD
TUMBLING LANE
GRASS FIELD
Shop
Our Park
Footpath
Bridleway
Trees & Bushes
Concrete Area
Stump Yard
Dense Shrubs & Bushes
Dense Bushes Below
Overhanging Tree Canopies
Unable To Gain Access To Survey Dense Vegetation
Unable To Obtain Invert Level Due To Flooding
Unable To Gain Access To Survey Dense Shrubs
Unable To Gain Access To Survey Dense Bushes
Unable To Gain Access To Survey Dense Trees
Unable To Gain Access To Survey Dense Hedge
Unable To Gain Access To Survey Dense Fence
Unable To Gain Access To Survey Dense Palisade Fence
Unable To Gain Access To Survey Dense Vegetation
Unable To Gain Access To Survey Dense Trees Around Pond
Unable To Gain Access To Survey Dense Trees Around Pond
Unable To Gain Access To Survey Dense Trees Around Pond

KEY

- Standard Trees
- Feathered Trees
- Conifers
- Native Woodland
- Native Understorey
- Native Hedgerow
- Beech/ Holly Hedge
- Dwarf Hedge Mix A
- Dwarf Hedge Mix B
- Dwarf Hedge Mix C
- Dwarf Hedge Mix D
- Ornamental Shrubs Garden Mixes
- Ground Covers
- Ground Covers with Feature Planting
- Boundary Shrub Mix
- Climbing Plants
- Amenity Grass

PLANT SCHEDULE

STANDARD TREES: 8/10 cm. with single stake and planted in positions shown

A.	Cotoneaster frigidus	2 no.
B.	Malus "Profusion"	13 no.
C.	Prunus padus "Albertii"	10 no.
D.	Sorbus vilmorinii	11 no.
E.	Crataegus Pauls Scarlet	6 no.
F.	Betula pendula	55 no.
G.	Sorbus aucuparia	20 no.
H.	Sorbus aria "Majestica"	9 no.
J.	Acer capillipes	6 no.
K.	Sorbus aucuparia "Aspleniifolia"	4 no.
L.	Fraxinus excelsior	16 no.
M.	Betula utilis jacquemontii	36 no.
N.	Acer campestre	43 no.
Q.	Quercus petraea	14 no.

NATIVE WOODLAND MIX: 45/ 60 cm 1 + 1 transplants @ 1 m centres in random mix

Acer campestre	87 no.
Alnus glutinosa	87 no.
Betula pendula	176 no.
Corylus avellana	87 no.
Crataegus monogyna	176 no.
Fraxinus excelsior	351 no.
Ilex aquifolium (2 litre pot)	87 no.
Prunus avium	87 no.
Prunus spinosa	87 no.
Quercus robur	351 no.
Salix caprea	87 no.
Sorbus aucuparia	87 no.

FEATHERED TREES: 1.5/ 1.8 m with short stakes, planted in positions as shown

Alnus glutinosa	40 no
Betula pendula	40 no

CONIFERS: 80/100 cm. 12 litre pot, planted in positions shown

Pinus sylvestris	12 no.

NATIVE UNDERSTOREY: 45/ 60mm 1+1 transplants @ 1.0 m centres in random mix

Corylus avellana	65 no.
Crataegus monogyna	323 no.
Ilex aquifolium (2 litre pot)	65 no.
Prunus spinosa	65 no.
Rosa canina	65 no.
Sambucus nigra	65 no.

NATIVE HEDGEROW: 45/ 60cm 1+1 transplants double staggered row @ 5 / lin. m

Acer campestre	60 no.
Crataegus monogyna	302 no.
Ilex aquifolium (2 litre pot)	60 no.
Prunus spinosa	60 no.
Rosa canina	60 no.
Sambucus nigra	60 no.

BEECH/ HOLLY HEDGE: 45/60 transplant beech and 2L pot grown holly in 3:1 random mix in single row @ 5 / lin. m.

Fagus sylvatica	50%	898 no.
Fagus sylvatica "Purpurea"	25%	449 no.
Ilex aquifolium	15%	269 no.
Ilex aquifolium "Silver Queen"	10%	180 no.

DWARF ORNAMENTAL HEDGE
2L pot grown shrubs in front gardens in a single row @ 5/ lin. M.

MIX A

Lavandula spica "Vera"	459 no.
Lonicera nitida "Baggesons Gold"	459 no.
Genista hespanica	459 no.
Mahonia aquifolium	459 no.
Spiraea bumalda "Anthony Waterer"	459 no

MIX B

Euonymus "Emerald Gaiety"	347 no.
Prunus laurocerasus "Otto Luyken"	347 no.
Potentilla "Red Ace"	347 no.
Rosmarinus "Miss Jessops upright"	347 no.
Spiraea bumalda "Gold Flame"	347 no.

MIX C

Cotoneaster conspicuus decorus	277 no.
Escallonia "Red Elf"	277 no.
Lavandula vera	277 no.
Lonicera nitida "Maygreen"	277 no.
Potentilla "Red Ace"	277 no.

MIX D

Lonicera pileata	215 no.
Prunus laurocerasus "Otto Luyken"	215 no.

GARDEN MIXES: 2 litre pots unless shown. Plant in single species groups of 1 - 5

MIX I

		No./m2	
Phormium tenax Purpureum	5 litre	As shown	7 no.
Cotinus coggygria Royal Purple		1	7 no.
Fatsia japonica		2	13 no.
Cornus alba Elegantissima		2	13 no.
Prunus laurocerasus Otto Luyken		4	27 no.
Potentilla Red Ace		4	27 no.
Hebe Red Edge		4	27 no.
Euonymus Emerald Gaiety		4	27 no.
Rosa Harrea		4	27 no.
Lavandula spica Hidcote		5	34 no.
Berberis thunbergii atropurpurea Nana		5	34 no.

MIX II

Rhus typhina	5 litre	As shown	10 no.
Viburnum tinus		1	16 no.
Hypericum patulum Hidcote		2	32 no.
Miscanthus sinensis Gracillimus		3	48 no.
Pinus mugo		3	48 no.
Spiraea bumalda Gold Flame		4	64 no.
Prunus laurocerasus Zabeliana		4	64 no.
Potentilla Primrose Beauty		4	64 no.
Euonymus Emerald n Gold		4	64 no.
Stipa arundinacea		4	64 no.
Rosa Sussex		4	64 no.

MIX III

Juniperus virginiana Skyrocket	7.5 litre	As shown	11 no.
Cortaderia selloana Pumilla		2	29 no.
Buddleia Lochinch		1	13 no.
Skimmia japonica Rubella		3	39 no.
Hebe Mrs Winder		4	52 no.
Prunus laurocerasus Otto Luyken		4	52 no.
Perovskia Blue Spire		4	52 no.
Ceanothus thyrsiflorus Repens		4	52 no.
Potentilla mandschurica		4	52 no.
Helictotrichon sempervirens		4	52 no.
Hebe pinguifolia Pagei		5	52 no.

MIX IV

Buddleia Royal Red	5 litre	As shown	7 no.
Viburnum tinus Eve Price		2	16 no.
Cornus alba Westonbirt		2	16 no.
Hebe Red Edge		4	32 no.
Lonicera pileata		4	32 no.
Potentilla Red Ace		4	32 no.
Skimmia japonica Rubella		4	32 no.
Weigela florida Foliis Purpureis		4	32 no.
Cotoneaster horizontalis		4	32 no.
Rosa Harisa		4	32 no.
Festuca glauca		5	40 no.

BOUNDARY PLANTING: 2 litre pots in species groups of 1 –10, random mix with larger species to rear and smaller species to fore.

Cornus alba Elegantissima	2 no. /m2 28 no.
Cornus alba Westonbirt	2 no. /m2 28 no.
Cornus stolonifera Flaviramea	2 no. /m2 28 no.
Corylus maxima Purpurea	1 no. /m2 14 no.
Cytisus praecox	3 no. /m2 42 no.
Elaeagnus ebbingei	1 no. /m2 14 no.
Hebe Mrs Winder	3 no. /m2 42 no.
Lonicera pileata	3 no. /m2 42 no.
Prunus laurocerasus Otto Luyken	3 no. /m2 42 no.
Sambucus nigra Aurea	1 no. /m2 14 no.
Spiraea arguta	3 no. /m2 42 no.
Symphoricarpos chenaultii Hancock	3 no. /m2 42 no.
Viburnum davidii	3 no. /m2 42 no.
Viburnum opulus	2 no. /m2 28 no.
Viburnum rhytidophyllum	1 no. /m2 14 no.

OPEN SPACE SHRUB MIX: 2 litre pots in single species groups of 10 – 20, random mix at 3/m2

Lonicera pileata	58 no.
Mahonia aquifolium	58 no.
Potentilla fruticosa Primros Beauty	58 no.
Prunus laurocerasus Otto Luyken	58 no.
Senecio Sunshine	58 no.

GROUND COVERS: 2 litre pot grown plants at 4/ m2, single species groups of 5 - 30 no.

Berberis thunbergii Atropurpurea Nana	222 no
Cotoneaster dammeri	222 no
Euonymus Emerald n Gold	222 no
Festuca glauca	222 no.
Genista x Lydia	222 no.
Hebe pinguifolia Pagei	222 no.
Hedera helix Glacier	222 no
Potentilla mandschurica	222 no.
Prunus laurocerasus Otto Luyken	222 no.
Viburnum davidii	222 no.

CLIMBING PLANTS: 2 litre pot grown plants planted in positions shown in soil pits 400 x 400 x 400mm and supported by 5 tan shaped trainer fixed to wall/ fence

Lonicera periclymenum Belgica	5 no.
Lonicera periclymenum Serotina	5 no.
Clematis montana Rubens	5 no.

AMENITY GRASS: e.g. Perryfields PRO-50 @ 35 gms/ m2 mown 12 times a year

POST AND WIRE FENCE: Galv. Mesh "Stock fence" to protect planted areas until established; 60 80 15 high tensile galv. Mesh stapled to treated, turned softwood posts at average 3 m centres.

BenBailey HOMES

DATE	REVISIONS	BY
30.08.05.	B: Layout computerised and amended following comments from the Local Authority.	RB.
15.12.05.	C: Amended in accordance with latest site	RB.
28.03.06.	D: Hedge along Tumbling Lane and additional trees omitted from layout. Indicative replacement planting indicated.	
28.04.06.	E: Specification and position of trees to Tumbling Lane boundary indicated as agreed with Local Authority. Tree schedule updated to suit.	RB.
17.05.10.	F: Layout amended in accordance with site layout re-plan to plots 1-84, 93-111, 116-120 & 225-244.	RB.

Existing Trees to be retained.

Existing Trees to be removed.

Barnsley Metropolitan Borough Council
23 JUN 2010
Corporate Mail Room

Ben Bailey Homes
First Floor
ICON
First Point
Bailey Carr Bank
Doncaster
DN4 5JQ

BenBailey HOMES

DRAWN	CHECKED	DATE	REV.
RB.			F

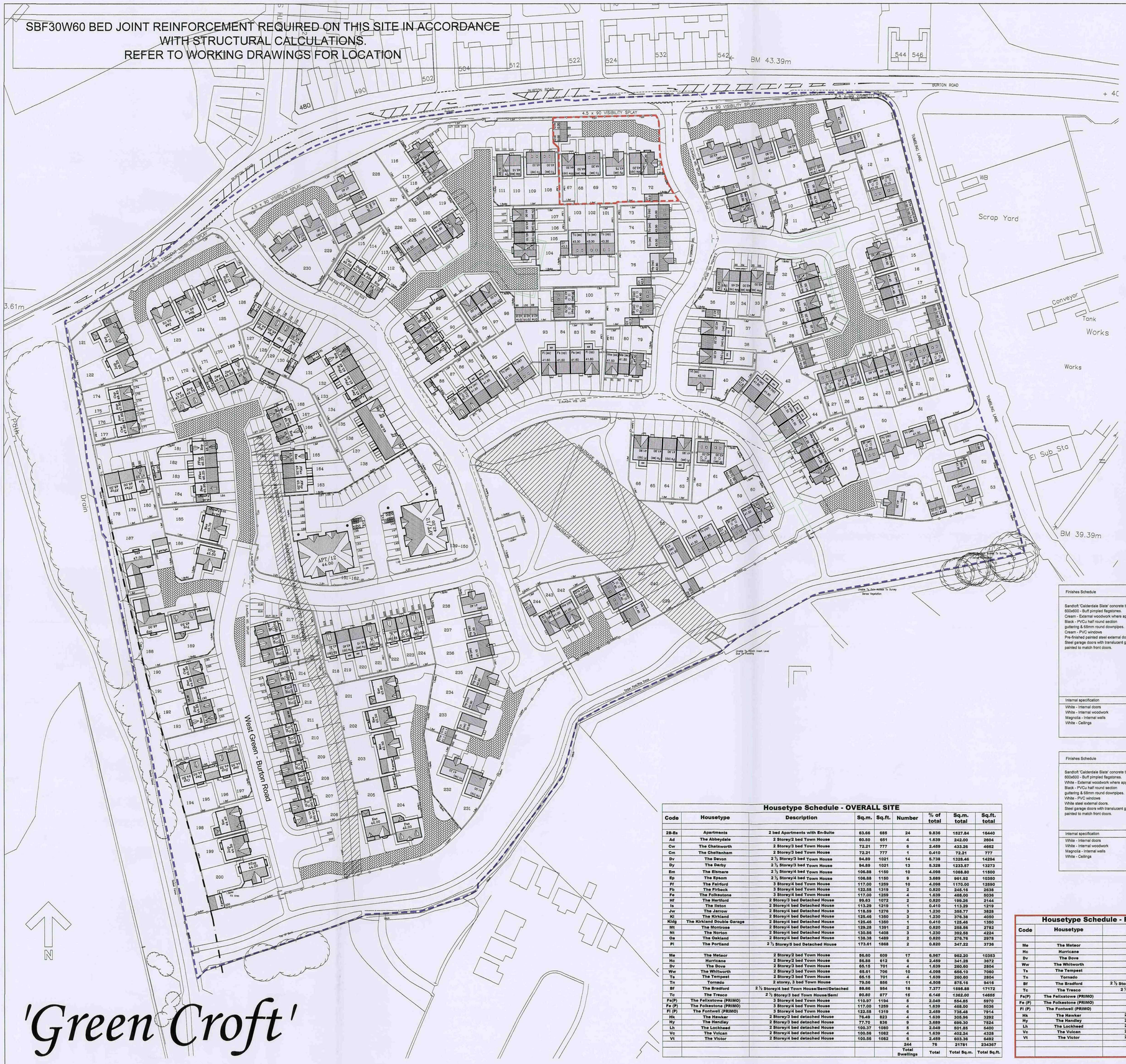
DRG. No. 2131/11

SCALE: 1:500

Landscape Layout

Residential development at Burton Road, West Green, Barnsley

SBF30W60 BED JOINT REINFORCEMENT REQUIRED ON THIS SITE IN ACCORDANCE WITH STRUCTURAL CALCULATIONS.
REFER TO WORKING DRAWINGS FOR LOCATION


BURTON ROAD
4.5 x 90 VISIBILITY SPLAY
BM 43.39m
BM 39.39m
Scrap Yard
Conveyor
Tank
Works
Works
TUMBLING LANE
WB
El Sub Sta
Drain
West Green - Burton Road
DRAINAGE EASEMENT
Existing Trees to be Retained
Existing Trees to be Removed
Existing Trees to be Surveyed
Existing Hedge To be Surveyed
Existing Vegetation
Top of Bank
Toe of Bank
Line of Culvert
Overhead Power Line
Existing Gas Main
Existing Water Main
Existing Foul Sewer
Existing Surface Water Sewer
Existing Combined Sewer
Existing Manhole
Existing Gully
Existing Inspection Chamber
Existing Soil Pipe
Existing Rainwater Pipe
Existing Gas Valve
Existing Water Valve
Existing Stop Valve
Existing Telecom Chamber
Existing Electric Chamber
Existing Lamp Post
Existing Traffic Light
Existing Telegraph Pole
Existing Overhead Line
Existing Underground Cable
Existing Ground Level
Existing Kerbing
Existing Fence
Existing Wall
Existing Hedge
Existing Tree
Existing Bush
Existing Grass
Existing Hard Surface
Existing Building
Existing Building to be Demolished
Existing Building to be Retained
Existing Building to be Altered
Existing Building to be Extended
Existing Building to be Rebuilt
Existing Building to be Repaired
Existing Building to be Painted
Existing Building to be Cleaned
Existing Building to be Removed
Existing Building to be Replaced

BenBailey HOMES

DATE	REVISIONS	BY

Barnsley Metropolitan Borough Council
23 JUN 2010
Corporate Mail Room

Ben Bailey Homes
First Floor
ICON
First Point
Balby Carr Bank
Doncaster
DN4 5JQ

BenBailey HOMES

DRAWN	RD.	CHECKED	DATE	May 2010

DRG. No. 2131/31-SH REV.

SCALE: 1:1250

Location Plan - Show Homes

Burton Road,
West Green,
Barnsley